

<b>Search Notes</b> 	<b>Application/Control No.</b> 09/929,398	<b>Applicant(s)/Patent under Reexamination</b> KRYINSKI ET AL.
<b>Examiner</b> Tamara L. Graysay	<b>Art Unit</b> 3623	

SEARCH NOTES (INCLUDING SEARCH STRATEGY)		
	DATE	EXMR
consulted R.Jeanty, AU3623	8/12/2005	TG
consulted R.Barnie, AU2643, class 379/21	8/12/2005	TG
consulted K.Afshar, AU2681, class 455/556.1, 557, 418, 41.2, 41.1	8/12/2005	TG
consulted A.Grimley, AU2852, class 399	8/12/2005	TG
reviewed provisional application 60/225369	8/12/2005	TG
reviewed 06JUN2005 PLUS search	8/16/2005	TG
GOOGLE SCHOLAR search - printout attached	8/16/2005	TG
ACM DIGITAL LIBRARY search - printout attached	8/16/2005	TG

Search Notes (continued)	Application/Control No.	Applicant(s)/Patent under Reexamination
	09/929,398	KRYINSKI ET AL.
Examiner	Art Unit	
Tamara L. Graysay	3623	

SEARCH NOTES (INCLUDING SEARCH STRATEGY)		
	DATE	EXMR
INTERNET search - oopsla.org,	8/16/2005	TG
DIALOG search - printout attached	8/16/2005	TG
PROQUEST DIRECT search - printout attached	8/16/2005	TG
EAST search - printout attached	8/17/2005	TG
EAST search - printout attached	8/18/2005	TG

INTERFERENCE SEARCHED			
Class	Subclass	Date	Examiner

**Search Notes (continued)**

GOOGLE SCHOLAR search

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krysinski

archer

elmer

service contract

**Search Notes (continued)**

ACM DIGITAL LIBRARY search

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service contract

equipment service contract

machine service contract

**Search Notes (continued)**

DIALOG search

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Set	Items	Description
S1	42912	SERVICE() CONTRACT
S2	698	S1 (4N) (EQUIPMENT OR MACHINE)
S3	175	S2 AND (ELECTRONIC????(7N) MONITOR OR AUTOMAT???)
S4	61	S3 AND (FAX OR FACSIMILE OR PRINTER OR PRINT OR SCANNER OR SCAN OR COPIER OR COPY)
S5	46	RD (unique items)
S6	36	S3 AND WIRELESS
S7	17	RD (unique items)
S8	10	S7 NOT S5

File 9:Business & Industry(R) Jul/1994-2005/Aug 15  
(c) 2005 The Gale Group

File 15:ABI/Inform(R) 1971-2005/Aug 16  
(c) 2005 ProQuest Info&Learning

File 16:Gale Group PROMT(R) 1990-2005/Aug 15  
(c) 2005 The Gale Group

File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group

File 20:Dialog Global Reporter 1997-2005/Aug 16  
(c) 2005 Dialog

File 148:Gale Group Trade & Industry DB 1976-2005/Aug 16  
(c) 2005 The Gale Group

File 275:Gale Group Computer DB(TM) 1983-2005/Aug 16  
(c) 2005 The Gale Group

File 476:Financial Times Fulltext 1982-2005/Aug 16  
(c) 2005 Financial Times Ltd

File 610:Business Wire 1999-2005/Aug 16  
(c) 2005 Business Wire.

File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire

File 613:PR Newswire 1999-2005/Aug 16  
(c) 2005 PR Newswire Association Inc

File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc

File 621:Gale Group New Prod.Annou.(R) 1985-2005/Aug 16  
(c) 2005 The Gale Group

File 624:McGraw-Hill Publications 1985-2005/Aug 16  
(c) 2005 McGraw-Hill Co. Inc

File 634:San Jose Mercury Jun 1985-2005/Aug 15  
(c) 2005 San Jose Mercury News

File 636:Gale Group Newsletter DB(TM) 1987-2005/Aug 15  
(c) 2005 The Gale Group

File 256:TecInfoSource 82-2005/Jul  
(c) 2005 Info.Sources Inc

File 2:INSPEC 1969-2005/Aug W1  
(c) 2005 Institution of Electrical Engineers

File 35:Dissertation Abs Online 1861-2005/Jul  
(c) 2005 ProQuest Info&Learning

File 65:Inside Conferences 1993-2005/Aug W2  
(c) 2005 BLDSC all rts. reserv.

File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Jul  
(c) 2005 The HW Wilson Co.

File 474:New York Times Abs 1969-2005/Aug 15  
(c) 2005 The New York Times

File 475:Wall Street Journal Abs 1973-2005/Aug 15  
(c) 2005 The New York Times

File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group

**Search Notes (continued)**

DIALOG search

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Set	Items	Description
S1	218	TELAMON AND TELALERT
S2	35	S1 AND (EQUIPMENT OR MACHINE)
S3	22	RD (unique items)

File 9:Business & Industry(R) Jul/1994-2005/Aug 15  
(c) 2005 The Gale Group

File 15:ABI/Inform(R) 1971-2005/Aug 16  
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File 16:Gale Group PROMT(R) 1990-2005/Aug 15  
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File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group

File 20:Dialog Global Reporter 1997-2005/Aug 16  
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File 148:Gale Group Trade & Industry DB 1976-2005/Aug 16  
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File 476:Financial Times Fulltext 1982-2005/Aug 16  
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File 621:Gale Group New Prod.Annou.(R) 1985-2005/Aug 16  
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(c) 2005 Institution of Electrical Engineers

File 35:Dissertation Abs Online 1861-2005/Jul  
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File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Jul  
(c) 2005 The HW Wilson Co.

File 474:New York Times Abs 1969-2005/Aug 15  
(c) 2005 The New York Times

File 475:Wall Street Journal Abs 1973-2005/Aug 15  
(c) 2005 The New York Times

File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group

telalert

telamon

telalert and telamon

telalert and notification

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Multiple databases searched:

- ABI/INFORM Dateline
- ABI/INFORM Global
- ABI/INFORM Trade & Industry
- Accounting & Tax
- Accounting & Tax Periodicals
- AMA Titles
- AMA Titles: Abstracts & Indexing
- Banking Information Source
- Business Dateline
- Career and Technical Education
- Health & Medical Complete
- Hoover's Company Records
- Pharmaceutical News Index
- ProQuest Asian Business
- ProQuest Computing
- ProQuest Dissertations & Theses
- ProQuest Education Journals

- ProQuest European Business
- ProQuest Newspapers
- ProQuest Newsstand
- Advocate
- Chicago Tribune
- Greenwich Time
- Hartford Courant
- Los Angeles Times
- Morning Call
- Newsday
- Orlando Sentinel
- Sun Sentinel (Ft. Lauderdale)
- The Sun, Baltimore
- ProQuest Religion
- ProQuest Telecommunications
- Research Library

## ProQuest Historical Newspapers searched:

- Chicago Tribune 1890-1985
- Christian Science Monitor 1908-1991
- Los Angeles Times 1881-1968
- The New York Times 1851-2001
- The Wall Street Journal 1889-1987
- The Washington Post 1877-1981

**Search Notes (continued)**

EAST search

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	344	379/21.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/17 12:48
S2	0	S1 and service adj (contract or agreement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/17 12:29
S3	159	S1 and service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/17 12:29
S4	58	S3 and (machine or print or printer or scan or scanner or fax or facsimile or copy or copier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/17 12:36
S5	3941	455/556.1,557,418,41.2,41.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/17 13:05
S6	36	S5 and service adj (contract or agreement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/17 12:41
S7	1720	S5 and (machine or print or printer or scan or scanner or fax or facsimile or print or printer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/17 12:42
S8	17	S6 and monitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/17 12:42
S9	46	379/21.ccls.	EPO; JPO	OR	OFF	2005/08/17 12:48
S10	15	455/556.1,557,418,41.2,41.1.ccls.	EPO; JPO	OR	ON	2005/08/17 13:05

**Search Notes (continued)**

EAST search

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2611	data adj capture	USPAT	OR	OFF	2005/08/18 12:57
S2	19	S1 and web adj interface	USPAT	OR	OFF	2005/08/18 12:57
S3	219	S1 and (two-way or two adj way)	USPAT	OR	OFF	2005/08/18 12:59
S4	112	S3 and wireless	USPAT	OR	OFF	2005/08/18 12:59
S5	23	S4 and wireless adj (transceiver or transmitter)	USPAT	OR	OFF	2005/08/18 14:05
S6	2611	data adj capture	USPAT	OR	OFF	2005/08/18 14:06
S7	1651	S6 and (printer or scanner or facsimile or copier or print or scan or fax or copy)	USPAT	OR	OFF	2005/08/18 14:08
S8	105	S7 and (two-way or two adj way) and (wireless or infrared)	USPAT	OR	OFF	2005/08/18 14:09
S9	90	S8 and service	USPAT	OR	OFF	2005/08/18 14:11
S10	19	S6 and web adj interface	USPAT	OR	OFF	2005/08/18 14:11
S11	219	S6 and (two-way or two adj way)	USPAT	OR	OFF	2005/08/18 14:11
S12	112	S11 and wireless	USPAT	OR	OFF	2005/08/18 14:11
S13	23	S12 and wireless adj (transceiver or transmitter)	USPAT	OR	OFF	2005/08/18 14:11
S14	60	S9 not (S10 or S13)	USPAT	OR	OFF	2005/08/18 14:12
S15	48	("4075702"   "5123064"   "5133076"   "5155659"   "5202817"   "5218187"   "5313053"   "5331136"   "5349497"   "5371348"   "5382962"   "5404267"   "5410141"   "5418684"   "5461546"   "5471042"   "5479001"   "5515303"   "5576530"   "5613095"   "5679943"   "5680633").PN..OR ("5805416").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/18 14:45
S16	50	("4258421"   "5014206"   "5148179"   "5262774"   "5311197"   "5327347"   "5359528"   "5379224"   "5398190"   "5422814"   "5422816"   "5434787"   "5450344"   "5475597"   "5479351"   "5488558"   "5490079"   "5498898"   "5652570"   "5767804"   "5772534").PN..OR ("5919239").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/18 15:07